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Intelligence Sources and Methods Involved

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DISSEMINATION CONTROL ABBREVIATIONS

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NOCONTRACT-

Not Releasable to Contractors or

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PROPIN-

Caution-Proprietary Information Involved

ORCON-

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NPIC/IEG (6/82)

25 JUNE 1982

NEW BEAR VARIANT AKHTUBINSK FLIGHT TEST CENTER, USSR

- 1. (S/D) SIGNIFICANCE: ANALYSIS OF A NEW BEAR VARIANT (NPIC INTERIM DESIGNATOR-BEAR F VARIANT 10) AT AKHTUBINSK SUGGESTS THAT THIS AIRCRAFT MAY BE CAPABLE OF CARRYING AIR-TO-SURFACE MISSILES (ASM).
- 2. (S/D) REMARKS: WITHIN THE BEAR SERIES, ONLY THE B AND C MODELS HAVE PREVIOUSLY BEEN EQUIPPED TO CARRY ASM. BOTH OF THESE MODELS HAVE LARGE NOSE RADOMES. THE IDENTIFICATION OF A PROBABLE SMALL NOSE RADOME ON THE BEAR F VARIANT INDICATE THAT THIS AIRCRAFT ALSO HAS AN ASM CAPABILITY. TO DATE, NO ASM HAS BEEN ASSOCIATED WITH THIS AIRCRAFT. SINCE 12 APRIL, A BEAR F VARIANT 10 HAS BEEN AT AKHTUBINSK FLIGHT TEST CENTER, THE MAJOR AIRBORNE WEAPONS TEST CENTER IN THE SOVIET UNION.
 - (S/D) THE BEAR F VARIANT 10 IS EQUIPPED WITH A NUMBER OF FEATURES FOUND ON MOST BEAR F AIRCRAFT -- A HIGH-LIFT WING, FUSELAGE AIR SCOOPS, A LARGE DORSAL-MOUNTED SHELF ANTENNA, AND A REFUELING PROBE. THE BEAR F VARIANT 10 ALSO HAS A STANDARD-LENGTH FUSELAGE, PREVIOUSLY OBSERVED ONLY ON THE BASIC BEAR F AND ON VARIANTS 4 AND 5. NO PODS ARE ON EITHER THE HORIZONTAL OR VERTICAL STABILIZER. EXCEPT FOR THE LONE BEAR F VARIANT 8 ALL PREVIOUS BEAR F WERE EQUIPPED WITH A STABILIZER POD/PODS. IN ADDITION, THE BEAR F VARIANT 10 HAS A SOLID NOSE WHICH MAY BE A SMALL RADOME. ALL PREVIOUSLY IDENTIFIED VARIANTS HAVE BEEN EQUIPPED WITH A GREENHOUSE NOSE.

(S/D) FLIGHT TESTING OF THE BEAR F VARIANT 10 PROBABLY BEGAN DURING SPRING 1980 AT RAMENSKOYE FLIGHT TEST CENTER (BE

WHERE THE ORIGINAL AIRCRAFT OF THIS TYPE HAS BEEN REPEATEDLY OBSERVED. TWO BEAR F VARIANT 10 WERE AT TAGANROG AIRFRAME PLANT DIMITROV 86

TAGANROG AIRFRAME PLANT IS THE

PRODUCTION FACILITY FOR BEAR F AIRCRAFT. THE TWO BEAR F VARIANT 10 OBSERVED THERE WERE PROBABLY THE SECOND AND THIRD PRODUCED. ONE WAS AGAIN PRESENT AT TAGANROG

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IS STILL UNKNOWN. OBSERVED AT KIROVSKO SOVIET NAVAL AVIATIO ANTI-SUBMARINE WARF, PREVIOUS BEAR F AIRO	MMENTS - THE ROLE OF THE BEAR F VARIANT 10 NO AIRCRAFT OF THIS TYPE HAVE YET BEEN OYE AIRFIELD THE PRIMARY ON TEST AND DEVELOPMENT CENTER WHERE ARE (ASW) TESTING IS CONDUCTED. ALL CRAFT (EXCEPT THE ONE-OF-A-KIND BEAR F N ASSOCIATED WITH ASW AND MARITIME	25X1
RECONNAISSANCE/COMM		25X1
. (S)	COORDINATES 48-17-32N 046-12-15E	25X1
FOUND IN NPIC IMAGE	IONAL INFORMATION ON BEAR F VARIANTS MAY BE RY ANALYSIS REPORT, BEAR F/BEAR F VARIANT R (S), Z-20059/81, IAR-0050/81, MAY 1981	

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